FORM PTO 1390  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES	0038-0447PUS1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APILLITATION (1 In um, see 3 CER 1.5)						
CONCERNING A FILING UNDER 35 U.S.C. 371	NEW						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
THE OF INVENTION WETHOU AND DEVICET ON WAND ACTORING	110000 00011014						
APPLICANT(S) FOR DO/EO/US Kazuo MIYAZAWA; Iwao KUROIWA; Ma YANAGIMACHI	sahiko ARAKAWA; and Akira						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. x An English language translation of the International Application as filed	(35 U.S.C. 371 (c)(2)).						
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT A	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will not be made.							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
YANAGIMACHI cant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.  x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).  x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  a. is attached hereto (required only if not communicated by the International Bureau).  b. x has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).  x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).  a. x is attached hereto.  b. has been previously submitted under 35 U.S.C. 154(d)(4).  x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  a. are attached hereto (required only if not communicated by the International Bureau).  b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. x have not been made and will not be made.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.							
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
18. A second copy of the published international application under 35 U.S.C	C. 154(d)(4).						
19. A second copy of the English language translation of the international ap	oplication under 35 U.S.C. 154(d)(4).						
20. X Other items or information: PCT/IB/308; PCT/IB/301; PCT/ISA/210; I	Orawings - Five (5) Sheets						

## DT09 Rec'd PCT/PT0 3 0 SEP 2004

U.S. APPLICATION (IIR 1000), SPINOR (IIR 1000) 100 PCT/JP03/03758			ATTORNEY'S DOCKET NUMBER					
70 1 15 W	PCT/JP03/03758		03758	0038-0447PUS1				
BASIC NATIONAL FER  Neither international proor international search and International Search International prelimina USPTO but International prelimina but international search	reliminary examination fee in fee (37 CFR 1.445(a)(2)); th Report not prepared by ary examination fee (37 CF) and Search Report prepared ary examination fee (37 CFR in fee (37 CFR 1.445(a)(2))	e (37 CFR 1.482)  I paid to USPTO  the EPO or JPO	\$920.00 )	CALC	CULATIONS PTO	S USE ONLY		
but all claims did not s	foo (37 C)	FR 1.482) paid to USPTO Article 33(1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$	920.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).			s					
	NUMBER FILED	NUMBER EXTRA	RATE					
CLAIMS Total claims	18-20 =	1, Oliver Electric	х	\$	0.00			
Total claims Independent claims	2-3 =		х	\$	0.00			
MULTIPLE DEPENDEN	IT CLAIM(s) (if appl	icable)	+	\$				
	TOTA	L OF ABOVE CALC	JLATIONS =	\$	920.00			
	nall entity status. See	37 CFR 1.27. The fees	indicated above	\$	460.00			
are reduced by ½.		S	UBTOTAL =	\$	460.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).  TOTAL NATIONAL FEE =			\$	460.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			<b>\$</b>	40.00				
TOTAL FEES ENCLOSED =			\$	500.00	<b>↓</b> _			
					Amount to be refunded:	\$		
					charged:	\$		
a. X A check in the amount of \$ 500.00 to cover the above fees is enclosed.								
to cover the al	my Deposit Account bove fees. A duplicate	e copy of this sheet is er	in the amount in the inclosed.					
overpayment	to Deposit Account N	nized to charge any addition 02-2448  ard. WARNING: Informed on this form. Provide	A duplicate cop	rm may	become public.	Credit card		
NOTE: Where an ani	ropriate time limit i	under 37 CFR 1.495 had granted to restore th	s not been met,	a petiti	on to revive g status, 1			
SEND ALL CORRESPOND	ENCE TO:		SMINATURE:	Jame	es M. Slattery	135/		
CUSTOMER NUME	BER: 02292		NAME		28,380			
September 30, 2004 REGISTRATION NUMBER /clb								